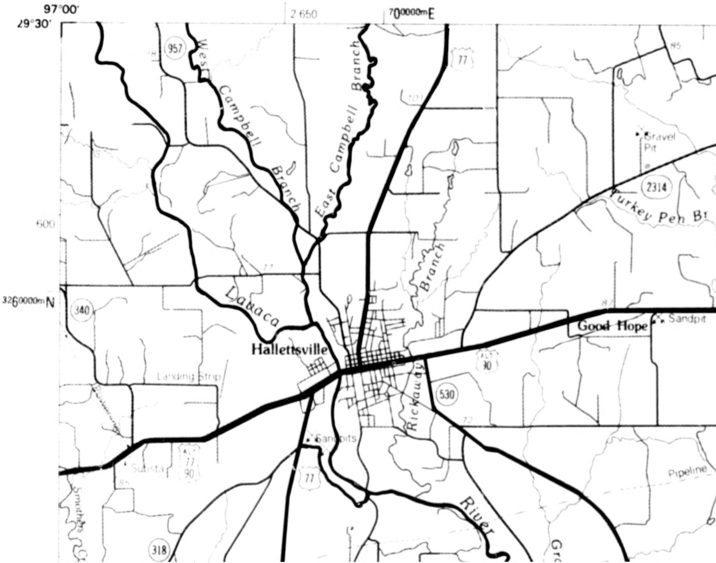
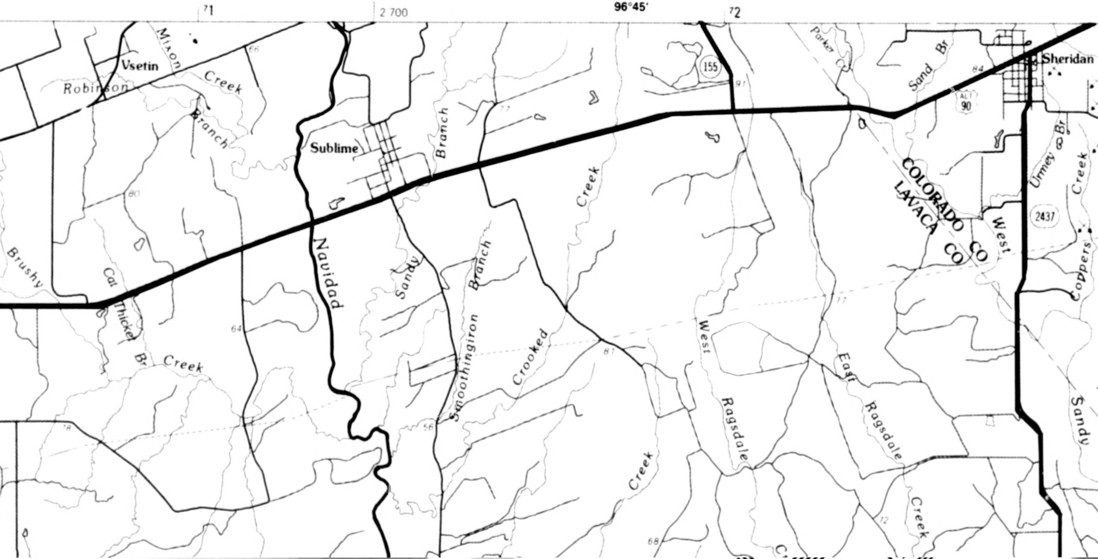
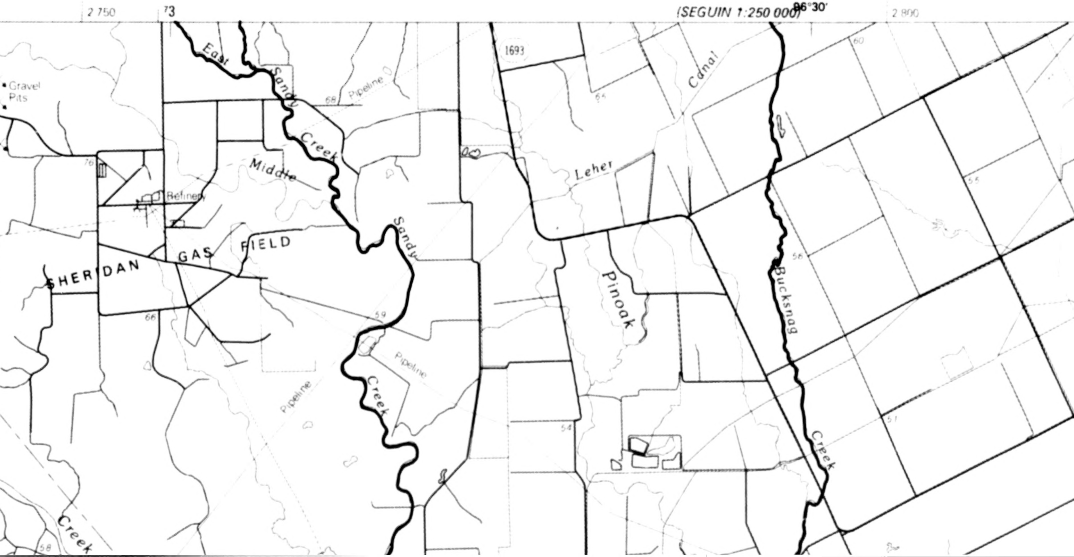
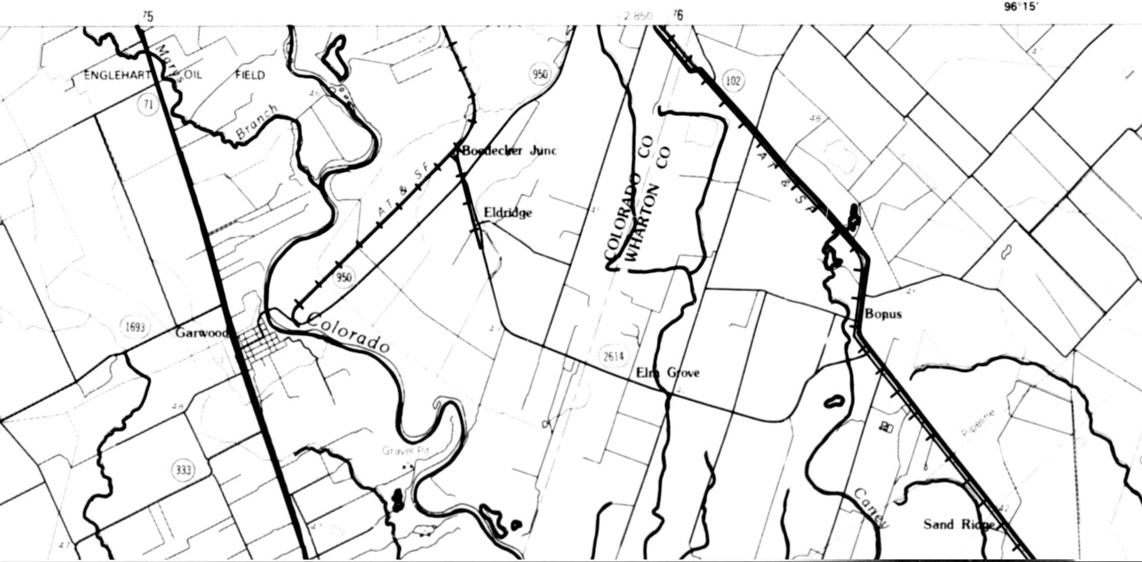
EL CAMPO, TEXAS

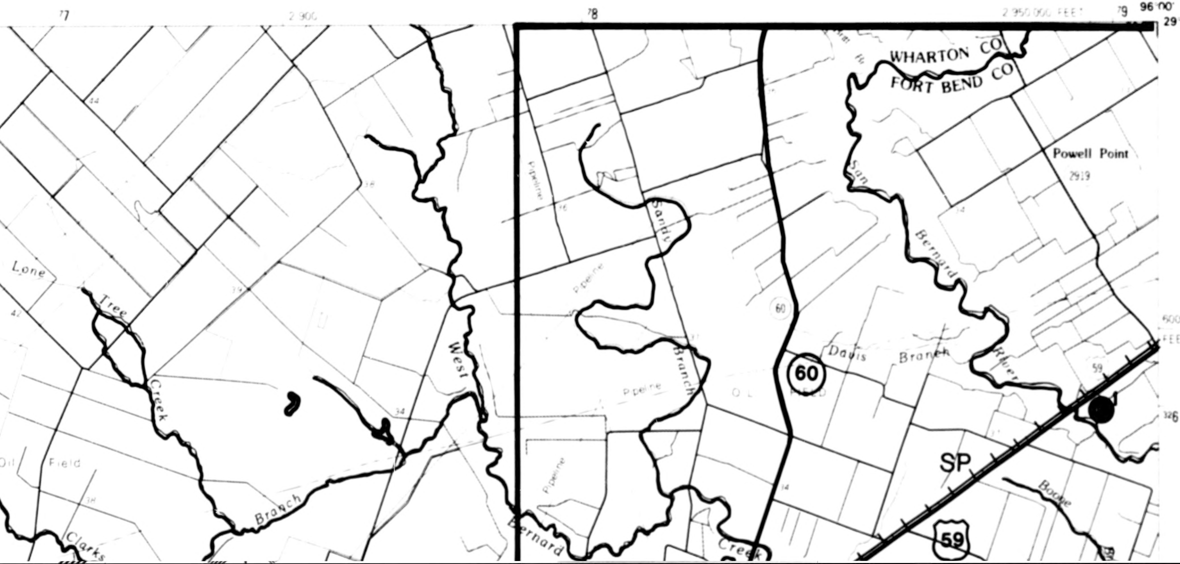

97°00'
29°30'
2 650
700000m E
600
3260000m N
957
West Campbell Branch
East Campbell Branch
77
2314
Gravel Pit
Turkey Pen Br
Branch
Lavaca
Hallettsville
340
Good Hope
Sandpit
ALT 90
530
Rickaway
Landing Strip
Sandpits
Substa
ALT 77 90
77
River
Pipeline
318
Smothers Cr
Gr



71
2 700
96°45′
72
Mixon
Vsetin
Robinson
Creek
Branch
66
Sublime
Branch
77
155
91
Parker Cr
Sand Br
84
Sheridan
ALT 90
80
Brushy
Cat
Thicket
Br
Creek
64
Navidad
Sandy
Smoothingiron
Branch
Crooked
Creek
81
56
78
COLORADO CO
LAVACA CO
West
Ummey Br
Creek
2437
Coppers
77
West
Ragsdale
East
Ragsdale
Creek
Creek
Sandy
68
72


2 750
73
(SEGUIN 1:250 000)
96°30'
2 800
Gravel Pits
East
Sandy
Creek
68
Pipeline
76
Middle
Refinery
SHERIDAN GAS FIELD
Sandy
Creek
59
Pipeline
Pipeline
66
Creek
58
1693
Canal
65
Leher
Pinoak
54
60
55
56
Bucksnag
Creek
57


75
2 850
76
96°15′
ENGLEHART OIL FIELD
Marys Branch
71
950
102
46
48
Boedecker Junc
AT & SF
Eldridge
COLORADO CO
WHARTON CO
950
1693
Garwood
Colorado
Bonus
2614
Elm Grove
48
333
Gravel Pit
Pipeline
Caney
Sand Ridge
47


77
2 900
78
2 950 000 FEET
79
96°00'
29
WHARTON CO
FORT BEND CO
Powell Point
2919
San
Bernard
River
Sandy
Branch
Pipeline
Pipeline
Pipeline
Pipeline
Davis Branch
60
60
OIL FIELD
59
59
SP
Boone
Lone
Tree
Creek
Branch
West
Bernard
Creek
Clarks
Oil
Field
44
38
39
42
34
18

MAY 9 '85

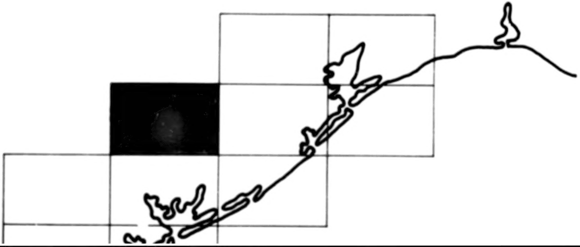
I 49.89:82/15/map 8

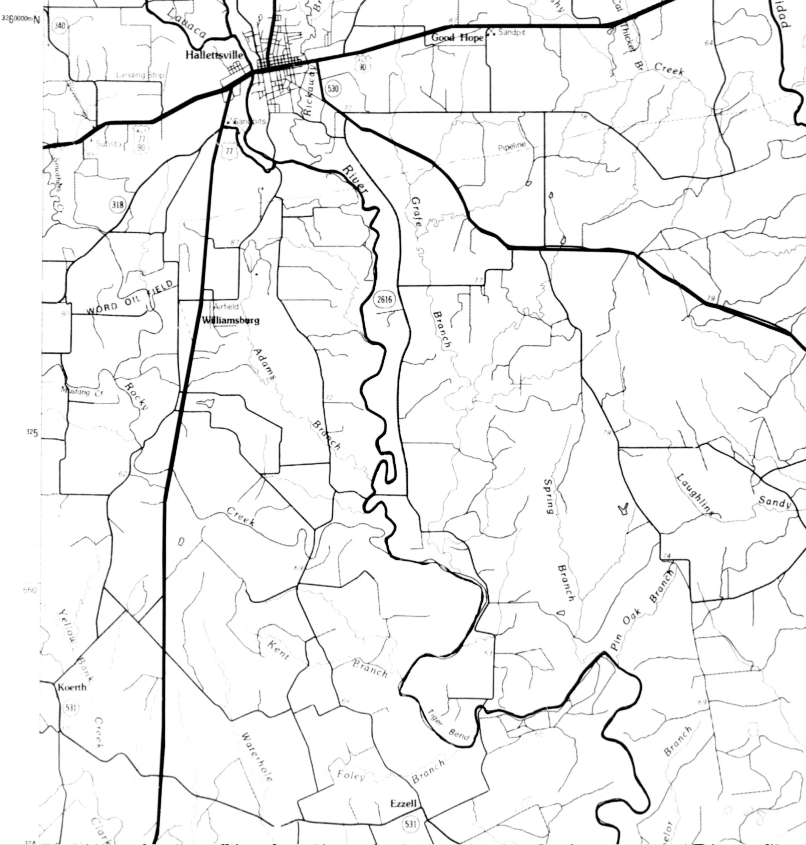
MMS 84-0005
FWS/OBS-82/15

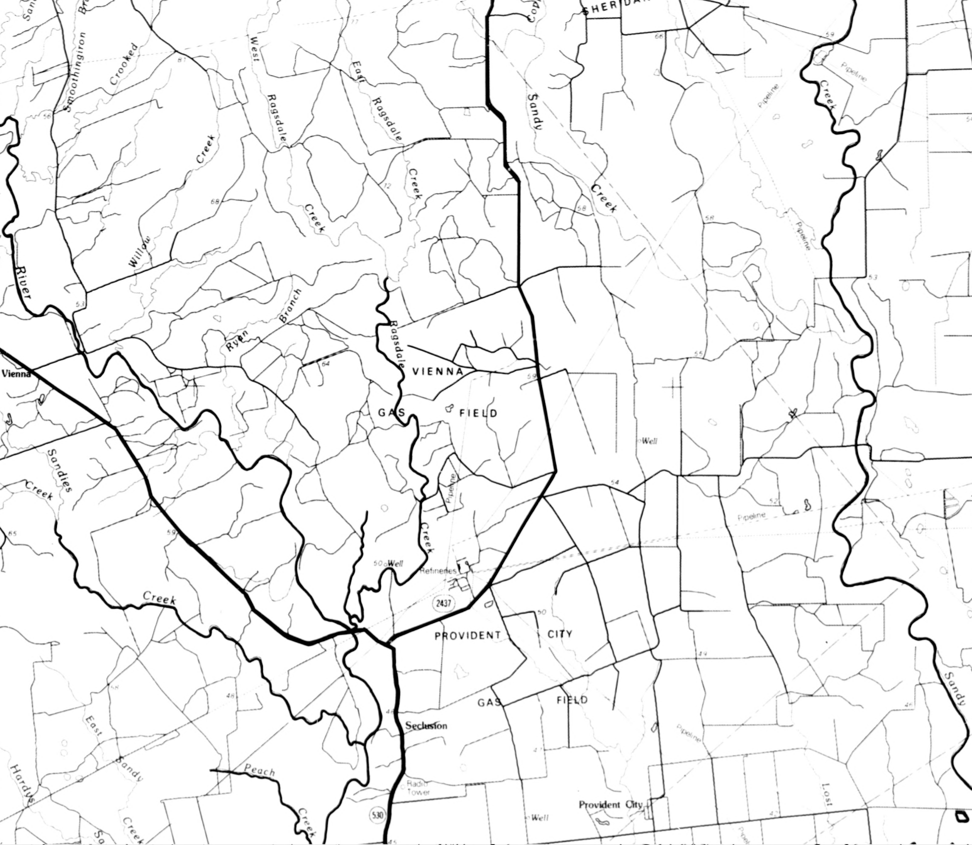
El Campo

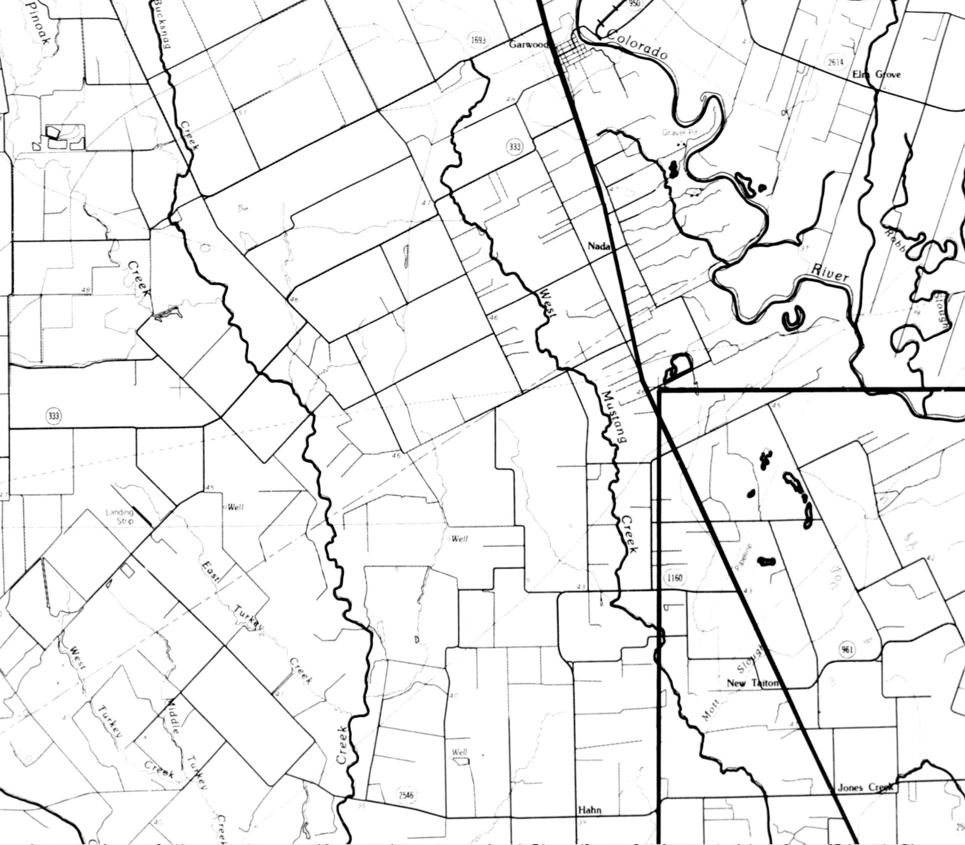
TEXAS BARRIER ISLANDS REGION ECOLOGICAL CHARACTERIZATION ATLAS

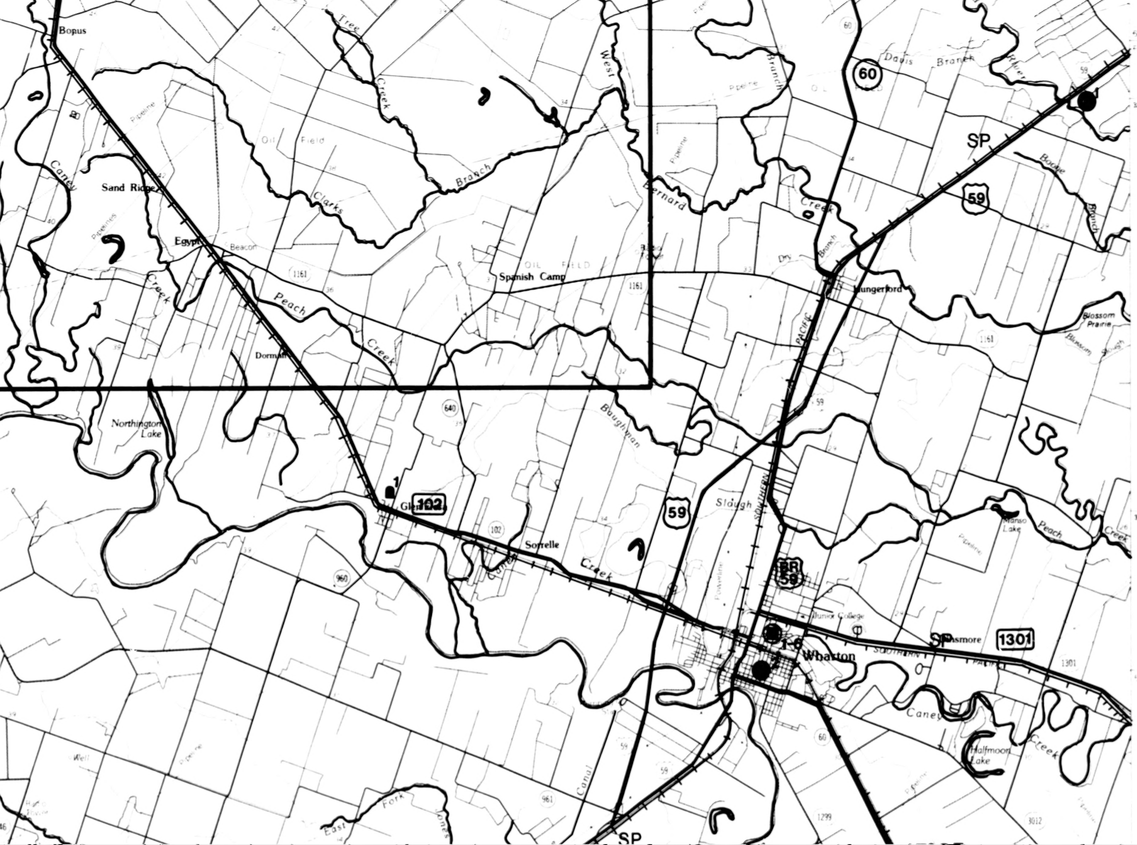
SOCIOECONOMIC AND NATURAL FEATURES



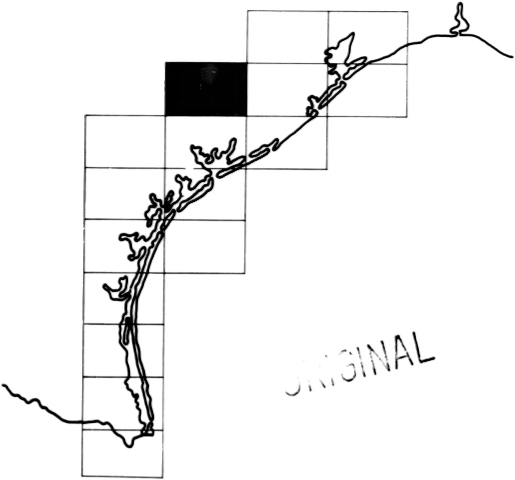

3260000m N
325
550
324
Lavaca
Hallettsville
Landing Strip
Good Hope
Sandpit
340
ALT 90
530
Rickaway
Thicket Br Creek
Sandpits
Substa
ALT 77 90
77
Pipeline
River
Grafe Branch
318
Smothers Cr
WORD OIL FIELD
Airfield
Williamsburg
2616
Adams Branch
Rocky Creek
Mustang Cr
Spring Branch
Laughlins
Sandy
Pin Oak Branch
Yellow Bank Creek
Koerth
531
Kent Branch
Tiger Bend
Waterhole
Foley Branch
Ezzell
531
Branch
idad


SHERIDAN
Smoothingiron Branch
Crooked Creek
West Ragsdale Creek
East Ragsdale Creek
Sandy Creek
Creek
Pipeline
Pipeline
Pipeline
Willow Creek
River
Ryan Branch
Ragsdale Creek
VIENNA GAS FIELD
Vienna
Sandies Creek
Well
Well
Refineries
2437
PROVIDENT CITY GAS FIELD
Seclusion
Radio Tower
530
Peach Creek
East Sandy Creek
Hardys Creek
Provident City
Well
Lost
Sandy
Pipeline
81
77
56
68
53
72
58
58
66
59
64
59
55
54
53
52
65
59
50
50
49
48
46
45
42


Pinoak
Bucksnag
Creek
Creek
Garwood
1693
950
Colorado
2614
Elm Grove
Gravel Pit
333
48
51
47
46
45
Nada
West
Mustang
Creek
River
Robb
Slough
333
48
Landing Strip
Well
Well
Well
East
Turkey
Creek
West
Turkey
Creek
Middle
Turkey
Creek
Creek
1160
Pipeline
43
42
41
40
961
Mott
Slough
New Taiton
Jones Creek
2546
38
39
Hahn
37
34


Bonus
Tree Creek
West Bernard
Davis Branch
River
60
Pipeline
Branch
OIL FIELD
SP
Boone Branch
Sand Ridge
Caney Creek
Clarks Branch
Egypt
Beacon
1161
Peach Creek
Spanish Camp
OIL FIELD
Dry Creek Branch
Hungerford
Blossom Prairie
Blossom Slough
PACIFIC
SOUTHERN
Dorman
640
59
Northington Lake
Baughman
1
Glen Flora
102
Sorrelle
Caney Creek
Slough
59
Manso Lake
Peach Creek
960
BR 59
Junior College
Pipeline
1-6
Wharton
Dinsmore
1301
SOUTHERN PACIFIC
Caney Creek
Halfmoon Lake
Well
Pipeline
Canal
961
East Fork
Jones
1299
3012
SP
325
326

NATURAL FEATURES



ORIGINAL

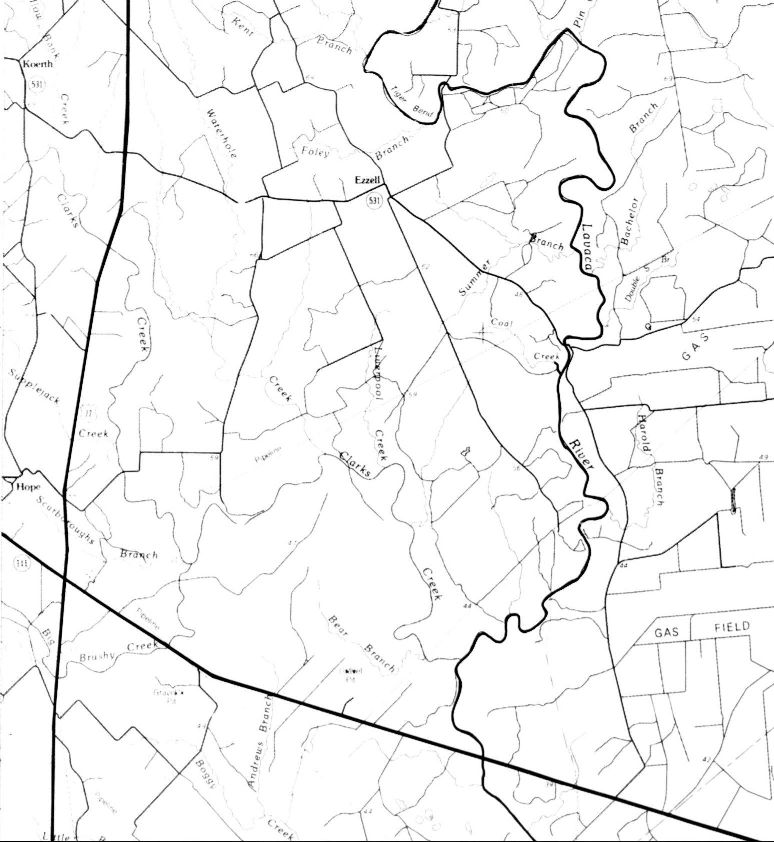
Sa

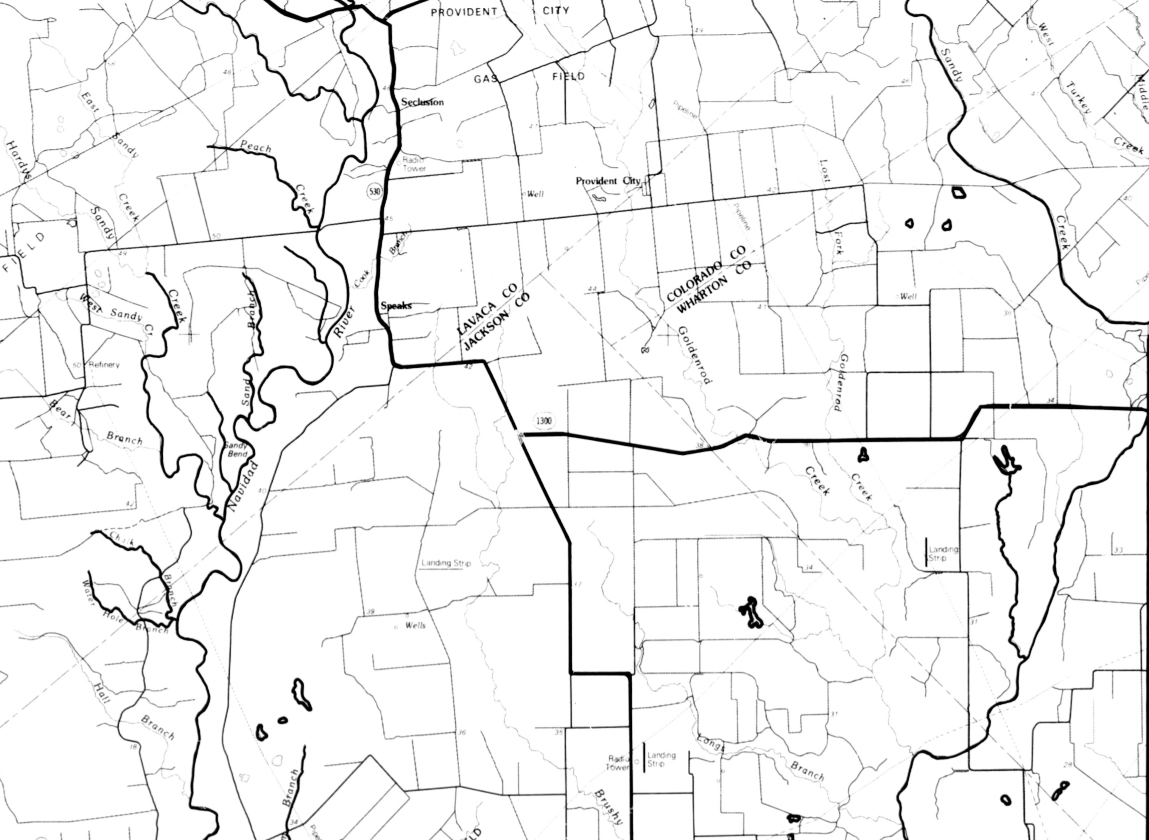
1983

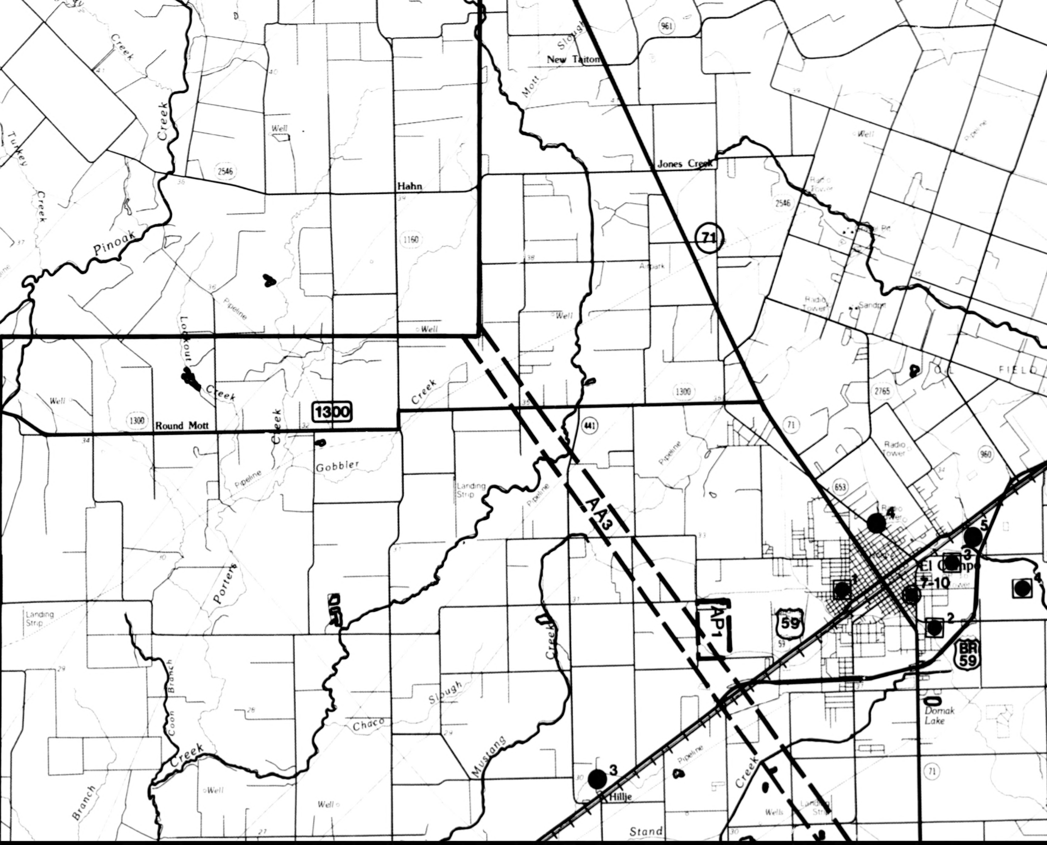
Produced by U.S. Fish and Wildlife Service
and Minerals Management Service

Projection and 10,000 meter grid zone 14: Universal Transverse Mercator.
25,000-foot grid ticks based on Texas coordinate system, south central zone.

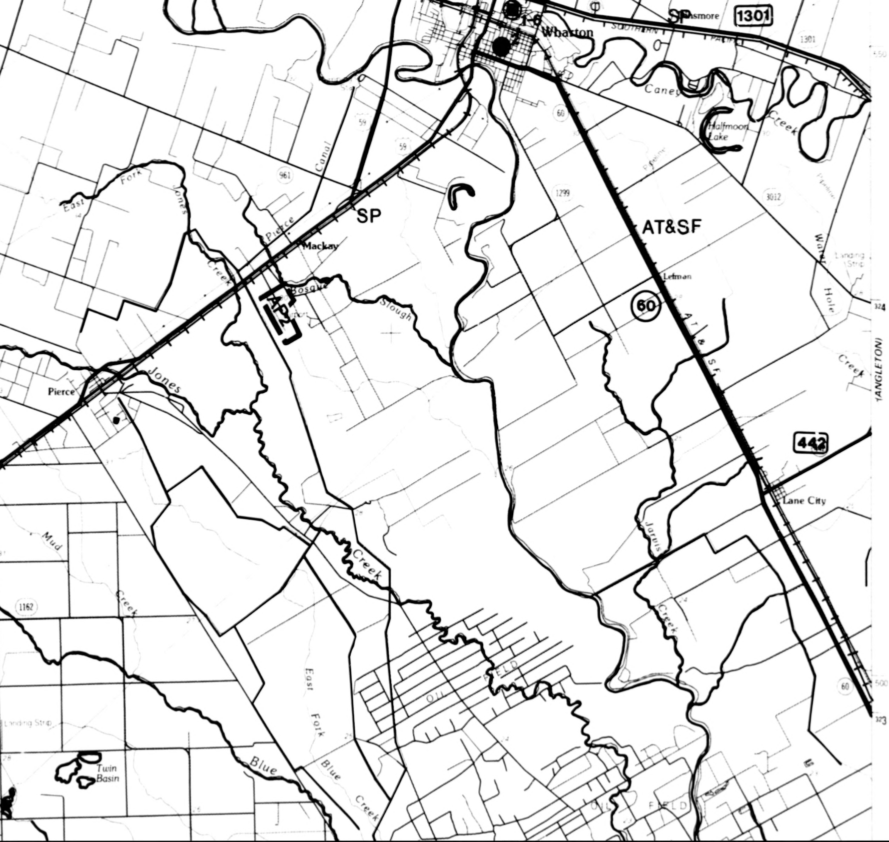
Overlay material compiled in 1981 from latest available data obtained from Federal, State, and Local government agencies and other sources.


Koerth
531
Bank
Creek
Kent
Branch
Pin
Tiger Bend
Waterhole
Foley
Branch
Ezzell
531
Branch
Lavaca
Bachelor
Branch
Double S Br
324
Clarks
29°15′
(CUERO)
Supplejack
77
Creek
Creek
Creek
Liverpool
Creek
Summer
Coal
Creek
GAS
Pipeline
Clarks
Creek
River
Harold
Branch
Branch
Hope
Scarboroughs
Branch
111
Creek
500
323
Big
Brushy
Creek
Pipeline
Bear
Branch
Gravel Pit
Gravel Pit
GAS
FIELD
Andrews Branch
Boggy
Creek
Pipeline
Little


PROVIDENT CITY
GAS FIELD
Seclusion
Radio Tower
530
Provident City
Well
Peach Creek
East Sandy
Hardys
Sandy Creek
FIELD
West Sandy Cr
Creek
Sand Branch
Cook Branch
River
Speaks
LAVACA CO
JACKSON CO
COLORADO CO
WHARTON CO
Pipeline
Lost Fork
Goldenrod
Goldenrod
Sandy Creek
West Turkey Creek
Middle
Well
Refinery
Bear Branch
Sandy Bend
Navidad
1300
Creek
Creek
Chalk Branch
Water Hole Branch
Landing Strip
Landing Strip
Wells
Hall Branch
Branch
Radio Tower
Landing Strip
Longs Branch
Brushy
49
48
46
45
50
49
44
42
41
40
39
38
37
36
35
34
33
31
28
18



Creek
Turkey Creek
Creek
Pinoak
2546
Hahn
1160
Well
New Taiton
Mott Slough
961
Jones Creek
71
2546
Radio Tower
Airpark
Well
Well
Radio Tower
Sandpt
OIL FIELD
Lookout Creek
1300
Round Mott
Creek
Well
1300
Creek
441
1300
2765
71
Radio Tower
960
Gobbler
Pipeline
Landing Strip
Pipeline
Pipeline
653
AA3
4
5
3
El Campo
1
7-10
4
2
AP1
59
59
BR 59
Landing Strip
Porters
Coon Branch
Creek
Slough
Chaco
Mustang
Creek
3
Hillje
Pipeline
Creek
Domak Lake
71
Wells
Landing Strip
Well
Well
Branch
Stand


Wharton
Dinsmore
1301
SP
SOUTHERN PACIFIC
Caney Creek
Halfmoon Lake
60
59
961
Canal
1299
3012
SP
AT&SF
East Fork Jones
Pierce
Mackay
Bosque Slough
AP2
Lefman
60
Water Hole Creek
Landing Strip
Jones Creek
Pierce
442
Lane City
Mud Creek
1162
Jarvis
Creek
Creek
OIL FIELD
East Fork Blue Creek
Blue Creek
Landing Strip
Twin Basin
OIL FIELD
60
324
323
(ANGLETON)

Produced by U.S. Fish and Wildlife Service
and Minerals Management Service

Projection and 10,000 meter grid zone 14: Universal Transverse Mercator.
25,000-foot grid ticks based on Texas coordinate system, south central zone.

Overlay material compiled in 1981 from latest available data obtained from Federal, State, and Local government agencies and other sources.

LEGEND

A. Conservation, recreation, and preservation areas

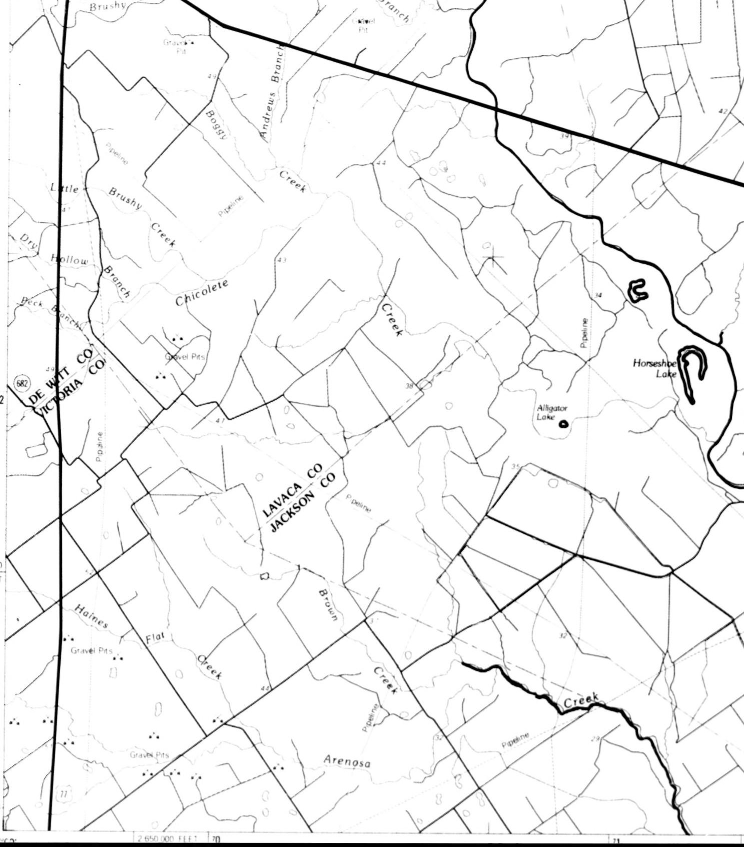
[FNA1] Federal lands
[SNA1] State lands
Ⓐ^{1} State Recreation, park,or wildlife management sites
[PNA1] Private preservation areas
⊖^{1} Private preservation sites
◙^{1} County or municipal parks
▲ Boat launch, unimproved
△ Boat launch, improved
Ⓡ^{1} Outdoor recreation facility including marina

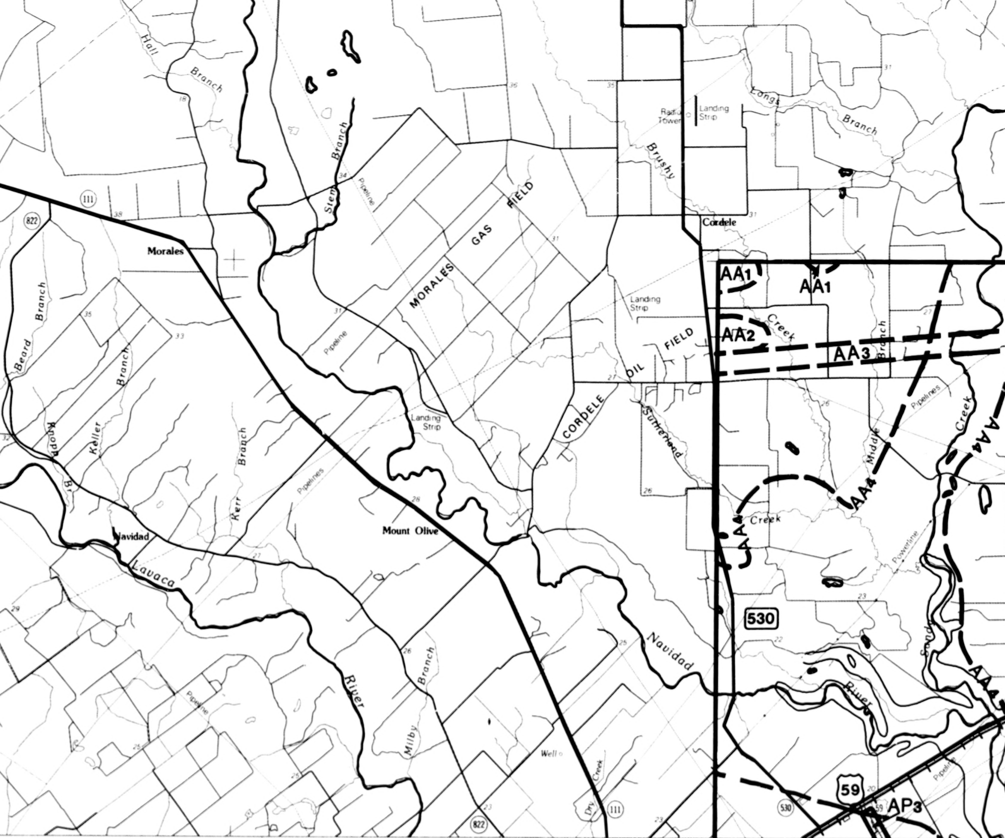
B. Point source discharge, water quality and sewage treatment facilities

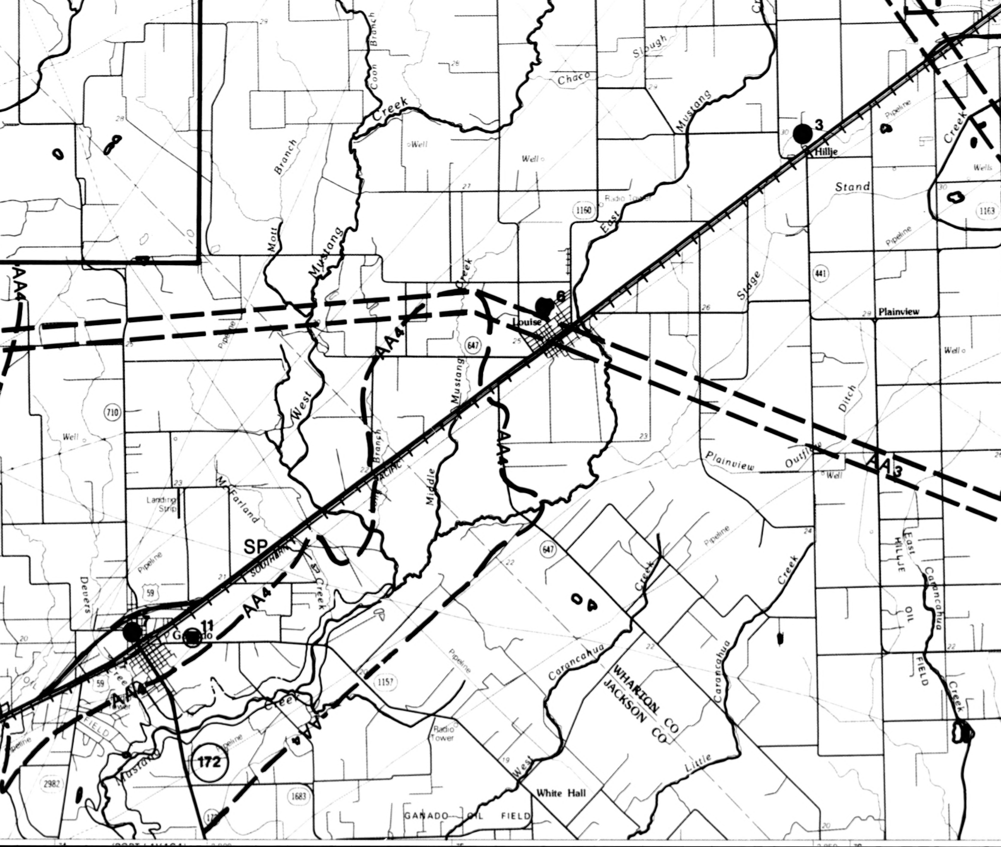
▣^{1} Industrial, discharge
◇^{1} Industrial, no discharge
●^{1} Municipal or domestic sewage/water treatment, discharge
🅆^{1} Municipal water treatment facility, no discharge
🅂^{1} Municipal sewage treatment, no discharge
■^{1} Power plant

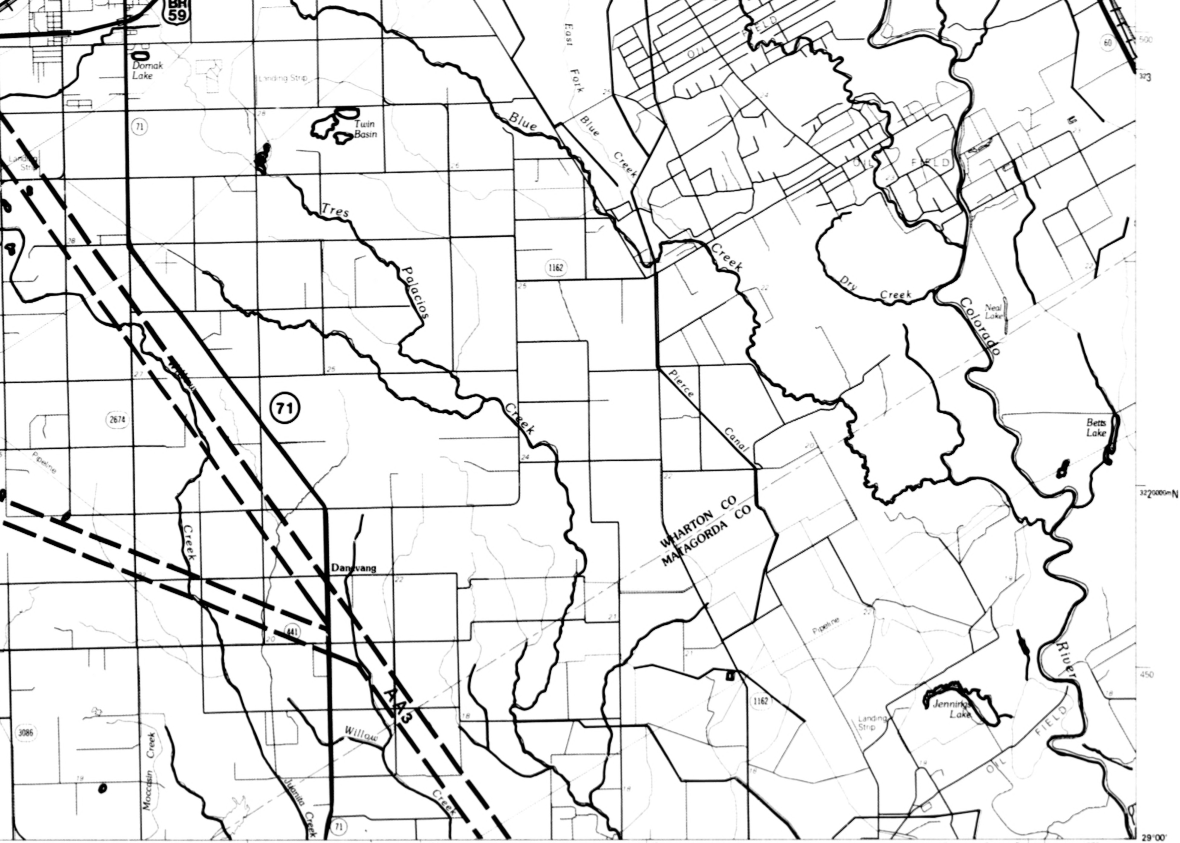
C. Public and military lands and installations

[P1] Public lands
[AP1] Airport


Brushy
Gravel Pit
Branch
Gravel Pit
Andrews Branch
Boggy
Creek
Pipeline
Little
Brushy
Creek
Pipeline
Dry
Hollow
Branch
Chicolete
Creek
Peck Branch
DE WITT CO
VICTORIA CO
682
Gravel Pits
Horseshoe Lake
Alligator Lake
Pipeline
LAVACA CO
JACKSON CO
Pipeline
Brown
Creek
Haines
Flat
Creek
Gravel Pits
Creek
Arenosa
Pipeline
Pipeline
Gravel Pits
77
49
42
34
44
43
34
38
47
35
52
32
29
322
450 000
FEET
321
29°00'
97°00'
2 650 000 FEET
70
71


Hall Branch
Stem Branch
Pipeline
Radio Tower
Landing Strip
Brushy
Longs Branch
111
822
Morales
Cordele
MORALES GAS FIELD
Beard Branch
Keller Branch
Knopp Br
Kerr Branch
Branch
Pipeline
Landing Strip
Landing Strip
Pipelines
CORDELE OIL FIELD
Sutherland
Creek
AA1
AA1
AA2
AA3
Branch
AA4
Middle
Creek
Pipelines
Creek
AA4
Powerline
Mount Olive
Navidad
Lavaca
River
Milby Branch
Well
Dry Creek
Navidad
River
530
Sandy
59
530
AP3
Pipeline
111
822


Coon Branch
Creek
Slough
Chaco
Mustang
Branch
Well
3
Hillje
Creek
Wells
Stand
Pipeline
1160
Radio Tower
East
1163
Mott
Mustang
Creek
441
Stage
6
Louise
Plainview
647
AA4
Mustang
West
710
Well
Branch
Middle
AA4
Ditch
Plainview
Outflow
Well
AA3
Landing Strip
McFarland
SP
SOUTHERN PACIFIC
Pipeline
Devers
59
Creek
AA4
11
Ganado
Creek
647
Pipeline
Creek
Creek
Pipeline
1157
Carancahua
WHARTON CO
JACKSON CO
Carancahua
East
HILLJE
OIL
FIELD
Carancahua
Creek
Creek
FIELD
AA4
Radio Tower
172
Mustang
2982
1683
West
White Hall
Little
GANADO OIL FIELD
Well
Pipeline


BR 59
Domak Lake
Landing Strip
Twin Basin
71
Landing Strip
Tres Palacios Creek
Blue Creek
East Fork Blue Creek
OIL FIELD
OIL FIELD
1162
Creek
Dry Creek
Colorado River
Neal Lake
Pierce Canal
Betts Lake
71
2674
Pipeline
Willow Creek
Creek
WHARTON CO
MATAGORDA CO
Danevang
441
AA3
Pipeline
1162
Landing Strip
Jennings Lake
OIL FIELD
3086
Moccasin Creek
Juanita Creek
Willow Creek
71
60
500
323
3220000m N
450
29°00'
2 900
28
25
24
23
22
21
20
19
18
27
26

Interior—Geological Survey, Reston, Virginia—1977

◆ Industrial, discharge

◇[1] Industrial, no discharge

●[1] Municipal or domestic sewage/water treatment, discharge

W[1] Municipal water treatment facility, no discharge

S[1] Municipal sewage treatment, no discharge

■[1] Power plant

C. Public and military lands and installations

[P1] Public lands

[AP1] Airport

[MP1] Military lands

⦿ United States Coast Guard Station

D. Historical sites and archaeological areas

Historical sites

◉[1] National Register

●[1] State historical parks, structures, sites

[AA1] Archaeological areas

✡[1] Underwater archaeological sites with lease block number

E. Major transportation networks and the natural and artificial waterways

35 Interstate highway

77 Federal highway

BR 77 Business route

384 State highway

Spur Spur road

785 Farm-to-market road

P341 Park road

PR Private road

++++ Railroad

~ Perennial stream

═ Navigation channel

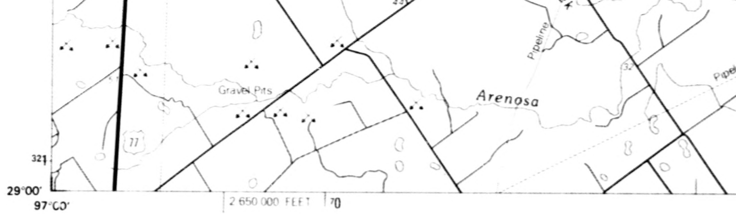
— Irrigation and/or drainage canal

◯ Perennial lake

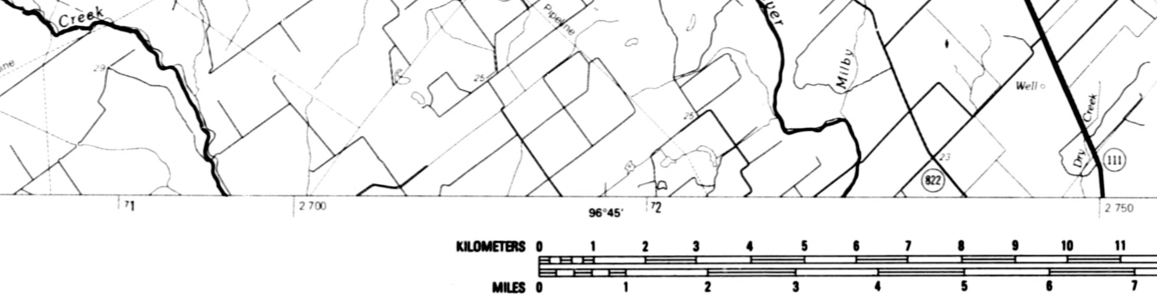
F. Major dredge disposal sites

⊥ ⊥ Open water

* On land

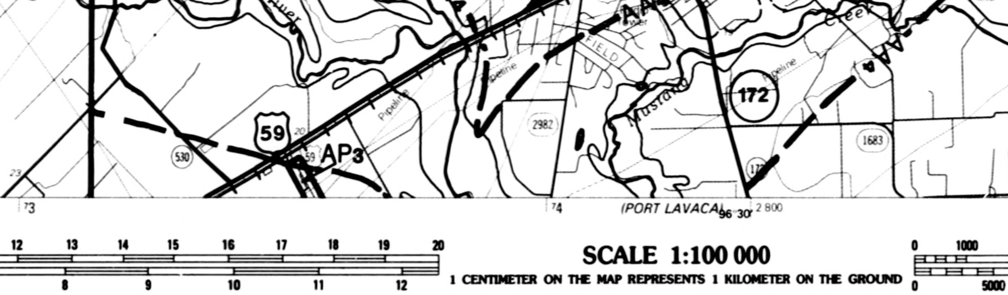

Gravel Pits
Arenosa
Pipeline
Pipeline
77
321
32
29°00′
97°00′
2 650 000 FEET
70

THE TEXAS BARRIER ISLANDS REGION ECOLOGICAL ATLAS: SELECTED SOCIOECONOMIC AND NATURAL FEATURES MAPS AND ACCOMPANYING NARRATIVE (FWS/OBS-82/15) ARE ONE SET IN A SERIES OF THREE CONSTITUTING THE ATLAS PRODUCED BY THE U.S. FISH AND WILDLIFE SERVICE, DIVISION OF BIOLOGICAL SERVICES,.NATIONAL COASTAL ECOSYSTEMS TEAM AND BY THE MINERALS MANAGEMENT SERVICE. OTHER MAP SETS AND NARRATIVES AVAILABLE INCLUDE BIOLOGICAL RESOURCES (FWS/OBS-82/16) AND MINERAL RESOURCES AND SELECTED OIL AND GAS INFRASTRUCTURE (FWS/OBS-82/17).
THE MAPS, IN CONJUNCTION WITH THEIR NARRATIVES, ARE INTENDED TO BE USED BY COASTAL PLANNERS, DECISIONMAKERS, AND THE GENERAL PUBLIC TO RESOLVE CONFLICTS AMONG LAND USES, FISH AND WILDLIFE REQUIREMENTS, AND THE MAINTENANCE OF ECOLOGICAL DIVERSITY.
ALL MAPS HAVE BEEN COMPILED FROM A VARIETY OF SOURCES INCLUDING MAPS, AERIAL PHOTOGRAPHS, AND REPORTS. THE USER SHOULD NOT RELY ON THESE MAPS FOR PRECISE MEASUREMENT OF DISTANCES OR AREAS.


Creek
Pipeline
Milby
Well
Creek
Dry
111
822
29
25
25
23
71
2 700
96°45′
72
2 750
KILOMETERS 0 1 2 3 4 5 6 7 8 9 10 11
MILES 0 1 2 3 4 5 6 7

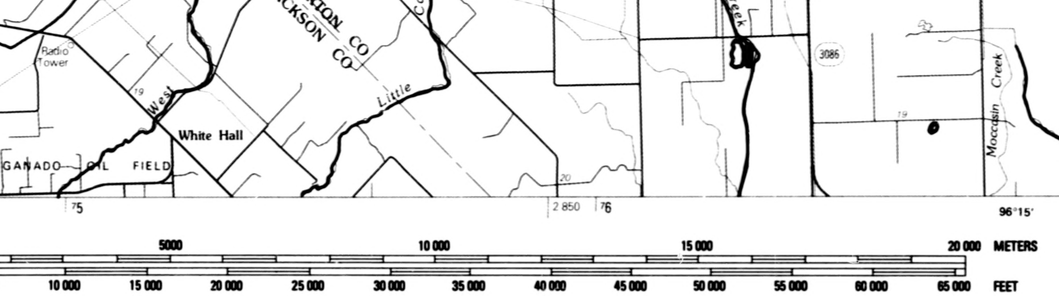
FOR INFORMATION CONCERNING THE ATLAS, CONTACT:

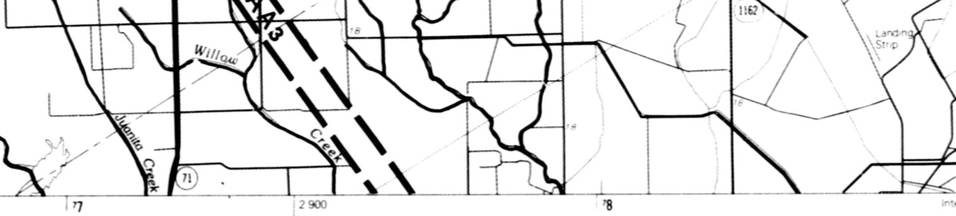
Information Transfer Specialist National Coastal Ecosystems Team U.S. Fish and Wildlife Service 1010 Gause Blvd. Slidell, La. 70458	Records Management Section (OMS-2) Gulf of Mexico OCS Region Minerals Management Service P.O. Box 7944 Metairie, La. 70010


59
20
AP3
530
23
Pipeline
Pipeline
Pipeline
2982
FIELD
Mustang
Creek
172
1683
73
74
(PORT LAVACA)
96°30'
2 800
12
13
14
15
16
17
18
19
20
8
9
10
11
12
0
1000
0
5000

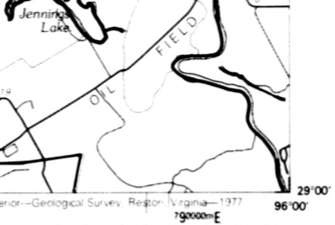
SCALE 1:100 000

1 CENTIMETER ON THE MAP REPRESENTS 1 KILOMETER ON THE GROUND


Radio Tower
19
West
White Hall
GANADO OIL FIELD
WHARTON CO
JACKSON CO
Little
20
Creek
3086
19
Moccasin Creek
75
2 850
76
96°15′
5000
10 000
15 000
20 000
METERS
10 000
15 000
20 000
25 000
30 000
35 000
40 000
45 000
50 000
55 000
60 000
65 000
FEET


1162
Landing Strip
Willow
Juanita Creek
Creek
A3
71
18
77
2 900
78
Inte

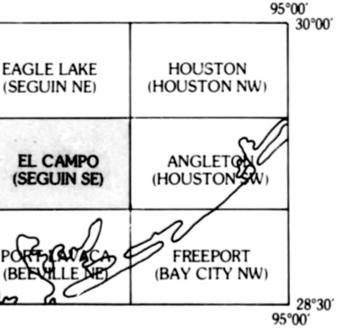
98°00′
30°00′
SEGUIN
(SEGUIN NW)
CUERO
(SEGUIN SW)
GOLIAD
(BEEVILLE NW)
28°30′
98°00′


Jennings Lake
OIL FIELD
29°00′
96°00′
790000m E

erior—Geological Survey, Reston, Virginia—1977

EL CAMPO, TEXAS

N2900-W9600/30 × 60


95°00′
30°00′
EAGLE LAKE
(SEGUIN NE)
HOUSTON
(HOUSTON NW)
EL CAMPO
(SEGUIN SE)
ANGLETON
(HOUSTON SW)
PORT LAVACA
(BEEVILLE NE)
FREEPORT
(BAY CITY NW)
28°30′
95°00′

═ Navigation channel

— Irrigation and/or drainage canal

Perennial lake

F. Major dredge disposal sites

Open water

* On land

Note: Superscripts are identified by name in the map narrative.

Legend topics are described in more detail in the accompanying narrative.

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